

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10500016
Filing Date	2004-06-23
First Named Inventor	Hosking
Art Unit	MA
Examiner Name	Unknown
Attorney Docket Number	151.001US01

U.S. PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	2660662		1953-11-24	SCHERBATSKOY	
	2	3851471		1972-03-21	HASELWOOD	
	3	3732536		1973-05-08	LARKA	
	4	3742463		1973-06-26	HASELWOOD	
	5	3845391		1974-10-29	CROSBY	
	6	4025851		1977-05-24	HASELWOOD	
	7	4237449		1980-12-02	ZIBELL	
	8	4514725		1985-04-30	BRISTLEY	

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9	4642685	1987-02-10	ROBERTS	
10	4718106	1988-01-05	WEINBLATT	
11	4750034	1988-01-07	LEM	
12	4807031	1989-02-21	BROUGHTON	
13	4840602	1989-06-20	ROSE	
14	4846693	1989-07-11	BAER	
15	4923428	1990-05-08	CURRAN	
16	4945412	1990-07-31	KRAMER	
17	5085610	1992-02-04	ENGEL	
18	5108341	1992-04-28	DeSMET	
19	5113437	1992-05-12	BEST	

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20	5136613	1992-08-04	DUMESTRE, III	
21	5191615	1993-03-02	ALDAVA	
22	5314336	1994-05-24	DIAMOND	
23	5412620	1995-05-02	CAFARELLA	
24	5436941	1995-07-25	DIXON	
25	5450490	1995-09-12	JENSEN	
26	5479442	1995-12-26	YAMAMOTO	
27	5499265	1996-03-12	DIXON	
28	5539705	1996-07-23	AKERMAN	
29	5579124	1996-11-26	AJALA	
30	5663766	1997-09-02	SIZER II	

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31	5687191	1997-11-11	LEE	
32	5719937	1998-02-17	WARREN	
33	5752880	1998-05-19	GABAI	
34	5774452	1998-06-30	WOLOSEWICZ	
35	5822360	1998-10-13	LEE	
36	5828325	1998-10-27	WOLOSEWICZ	
37	5848155	1998-12-08	COX	
38	5918223	1999-06-29	BLUM et al.	
39	5930369	1999-07-27	COX	
40	5960398	1999-09-28	FUCHIGAMI	
41	5963909	1999-10-05	WARREN	

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42	6021432		2000-02-01	SIZER, II	
43	6022273		2000-02-08	GABAI	
44	6035177		2000-03-07	MOSES	
45	6125172		2000-09-26	AUGUST	
46	6290566		2001-09-18	GABAI	
47	6309275		2001-10-30	FONG	
48	6389055		2002-05-14	AUGUST	

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U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20010030710		2001-10-18	WERNER	
	2	20040137929		2004-07-15	JONES et al.	

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FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² j	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1	2129925	CA		1996-02-12	ZWANEVELD		<input type="checkbox"/>
	2	3229405	DE		1984-02-09	WERNER		<input type="checkbox"/>
	3	0135192	EP		1985-03-27	HOWARD		<input type="checkbox"/>
	4	0172095	EP		1986-02-19	BARANOFF-ROSSINE		<input type="checkbox"/>
	5	0347401	EP		1989-12-20	KRAMER		<input type="checkbox"/>
	6	0606703	EP		1994-07-20	WEINBLATT		<input type="checkbox"/>
	7	0631226	EP		1994-12-28	CATO		<input type="checkbox"/>
	8	0674405	EP		1995-09-27	WEINBLATT		<input type="checkbox"/>
	9	0766468	EP		1997-04-02	COX		<input type="checkbox"/>

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10	0822550	EP		1998-02-04	FUCHIGAMI		<input type="checkbox"/>
11	0828372	EP		1998-03-11	COX		<input type="checkbox"/>
12	0863631	EP		1998-09-09	SATO		<input type="checkbox"/>
13	0872995	EP		1998-10-21	AUGUST		<input type="checkbox"/>
14	1158800	EP		2001-11-28	LI		<input type="checkbox"/>
15	2626731	FR		1989-08-04	REIBEL		<input type="checkbox"/>
16	2135536	GB		1984-08-30	WELSCH		<input type="checkbox"/>
17	2192743	GB		1988-01-20	SANDBANK		<input type="checkbox"/>
18	2196167	GB		1988-04-20	HOLT		<input type="checkbox"/>
19	2334133	GB		1999-08-11	PRACAS		<input type="checkbox"/>
20	2343774	GB		2000-05-17	ROWE		<input type="checkbox"/>

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21	2345779	GB		2000-07-19	WEBB		<input type="checkbox"/>
22	2000152217	JP		2000-05-30	HIROFUMI		<input type="checkbox"/>
23	0015316	WO		2000-03-23	ATSMON		<input type="checkbox"/>
24	0057586	WO		2000-09-28	POEL		<input type="checkbox"/>
25	0110065	WO		2001-02-08	BARTLETT		<input type="checkbox"/>
26	0157619	WO		2001-08-09	ATSOM		<input type="checkbox"/>
27	0211123	WO		2002-02-07	WANG		<input type="checkbox"/>
28	0245273	WO		2002-06-06	JONES		<input type="checkbox"/>
29	0245286	WO		2002-06-06	JONES		<input type="checkbox"/>
30	9110490	WO		1991-07-25	ALDAVA		<input type="checkbox"/>
31	9110491	WO		1991-07-25	MCKEEFERY		<input type="checkbox"/>

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32	9307689	WO		1993-04-15	FARDEAU		<input type="checkbox"/>
33	9408677	WO		1994-04-28	JANI		<input type="checkbox"/>
34	9619274	WO		1996-06-27	DEBRUN		<input type="checkbox"/>
35	9721279	WO		1997-06-12	WARREN		<input type="checkbox"/>
36	9731440	WO		1997-08-28	MOSES		<input type="checkbox"/>
37	9733391	WO		1997-09-12	HEUBERGER		<input type="checkbox"/>
38	9741936	WO		1997-11-13	SHALONG		<input type="checkbox"/>
39	9832248	WO		1998-07-23	BARCLAY		<input type="checkbox"/>
40	9900979	WO		1999-01-07	DEL CASTILLO		<input type="checkbox"/>

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NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
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1	BENDER, "Techniques for Data Hiding", "IBM Systems Journal, MIT Media Lab", 1995, Page(s) 313; 323-336, Volume 35, Number 3, 4	<input type="checkbox"/>
2	SUNDARAM, "An Embedded Cryptosystem for Digital Broadcasting", "IEEE 6th International Conference on Universal Personal Communications Record", 10/12-16/1997, Page(s) 401-405, Volume 2 of 2, Published in: San Diego, CA	<input type="checkbox"/>
3	NEUBAUER, "Continuous Steganographic Data Transmission Using Uncompressed Audio", "Lecture Notes in Computer Science 1525, Information Hiding, 2nd International Workshop, IH '98", 4/1998, Page(s) 208-217, Published in: Portland, Oregon	<input type="checkbox"/>
4	CHUNG, "Digital Watermarking for Copyright Protection of MPEG2 Compressed Video", "IEEE Transactions on Consumer Electronics", 8/1998, Page(s) 895-901, Volume 44, Number 3	<input type="checkbox"/>
5	COX, "Secure Spread Spectrum Watermarking for Multimedia", "IEEE Transactions on Image Processing", 10/1997, Page(s) 1673-1687, Volume 6, Number 12	<input type="checkbox"/>
6	COX, "A Secure, Robust Watermark for Multimedia", "1st International Workshop", May/June 1996, Page(s) 185-206, Published in: Cambridge, UK	<input type="checkbox"/>
7	POHLMANN, "Fundamentals of Digital Audio; Digital Audio Tape (DAT); The Compact Disc", "Principles of Digital Audio, Second Edition", , Page(s) 47-48; 255-256; 323	<input type="checkbox"/>
8	COX, "Secure Spread Spectrum Watermarking for Images, Audio and Video", "International Conference on Image Processing", 9/16-19/1996, Page(s) 243-246, Volume 3 of 3, Published in: Lausanne, Switzerland	<input type="checkbox"/>
9	IWAKIRI, "Digital Watermark Scheme for High Quality Audio Data by Spectrum Spreading and Modified Discrete Cosine Transform", "Information Processing Society of Japan", 9/1998, Page(s) 2631-2637, Volume 39, Number 9, Published in: Japan	<input type="checkbox"/>
10	SEOK, "PREDICTION-BASED AUDIO WATERMARK DETECTION ALGORITHM", "PRESENTED AT THE 109TH CONVENTION 2000 SEPTEMBER 22-25 AES", 9/22-25/2000, Page(s) 1-11, Publisher: AUDIO ENGINEERING SOCIETY, Published in: LOS ANGELES, CA	<input type="checkbox"/>
11	SWANSON, "ROBUST AUDIO WATERMARKING USING PERCEPTUAL MASKING", "SIGNAL PROCESSING", 1998, Page(s) 337-355, Volume 66, Publisher: ELSEVIER SCIENCE	<input type="checkbox"/>

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12	COX, "A Secure, Imperceptible Yet Perceptually Salient, Spread Spectrum Watermark for Multimedia", "SouthCon 96, Conference Record", 6/25-27/1996, Page(s) 192-197, Published in: Orlando, FL	<input type="checkbox"/>
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